UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.132.1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22010-1400											
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an											
nvention entitled: [THIN FILM INTERLEAVER											
and invented by:											
and invented by: Johnny Zhong, Yin Zhang, Steve Wang, Ping Xie and Kevin Zhang											
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Which is a:											
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No											
Enclosed are:											
Application Elements											
1. 図 Filing fee as calculated and transmitted as described below											
2. Specification having pages and including the following:											
a. 図 Descriptive Title of the Invention											
b. 🗵 Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
e. 🗵 Background of the Invention											
f. 🗵 Brief Summary of the Invention											
h. 🗵 Detailed Description											
i. 🗵 Claim(s) as Classified Below											
j. 🗵 Abstract of the Disclosure											

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	X	ormal	Num	ber of Sheets		4					
	b.		nformal	Num	ber of Sheets							
4.		Oath or Declaration										
	a.	☐ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☐ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD F	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
			ii. 🗆 Pap	er								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
Accompanying Application Parts												
9.	\boxtimes	Assi	gnment Pape	ers (cover sh	eet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Certificate of Mailing										
	☐ First Class ☑ Express Mail (Specify Label No.): EV 322 099 172 US											
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Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

PTO-2038 in the amount of \$846.00.

This application claims the benefit of U.S. Provisional Application No. 60/422,742, titled THIN FILM INTERLEAVER filed October 31, 2002.

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 22 - 20 = 2 \$18.00 \$36.00 х Indep. Claims 3 - 3 = 0 х \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) **Assignment Recordation Fee** \$40.00 **TOTAL FILING FEE** \$846.00 170-2038 A check in the amount of \$846.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). sun elur R. Burns Israelsen Dated:

Page 4 of 4

Attorney for Applicant Registration No. 42,685

CUSTOMER NUMBER: 022913

October 31, 2003

cc:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): J hnny Zhong, et al. Docket No. 15436.132.1											
Serial No. Unassigned	Filing Date October 31, 2003	. Examiner Unassigned		Group Art Unit Unassigned							
Invention: THIN FILM INTERLEAVER											
I hereby certify that the following correspondence: Utility Patent Application Transmittal (4 pgs, in triplicate); Patent Application (21 pgs); Drawings (4 pgs); Assignment with Recordation Form Cover Sheet (7 pgs); PTO-2038 in the amount of \$846.00 (1 pg); Certificate of Express Mailing Label EV 322 099 172 US; and postcard											
(Identify type of correspondence)											
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37											
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on											
October 31, 2003 (Date)											
	·	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~									
Beth Woodham (Typed of Printed Name of Person Mailing Correspondence) (Bignature of Person Mailing Correspondence)											
	EV 322 099 172 US ("Express Mail" Mailing Label Number)										
("Express man" maning Label Number)											
Note: Each paper must have its own certificate of mailing.											